PAT-NO: JP02002241601A

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IDENTIFIER:

TITLE: SHEET MADE OF FLAME

RETARDANT RESIN

COMPOSITION

PUBN-DATE: August 28, 2002

INVENTOR-INFORMATION:

NAME COUNTRY

KAMO, HIROSHI N/A

ASSIGNEE-INFORMATION:

NAME COUNTRY

ASAHI KASEI CORP N/A

APPL-NO: JP2001044023

APPL-DATE: February 20, 2001

INT-CL (IPC): C08L071/12, C08J005/18, C08K005/521

ABSTRACT:

PROBLEM TO BE SOLVED: To provide a sheet made of a polyphenylene ether-based resin composition, excellent in flame

retardance, gauge uniformity, insulating properties, tensile strength, and extensibility, having decreased anisotropy, and further excellent in tear strength.

SOLUTION: This sheet made of the polyphenylene ether-based resin composition is formed from a resin composition which is obtained by adding (C) 0.1-30 pts.wt. of a flame retarder to 100 pts.wt. of a resin component comprising (A) 51-99.9 pts.wt. of a polyphenylene ether-based resin and (B) 0.1-49 pts.wt. of a liquid crystal polyester.

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